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Notice of Allowability	Application N .	Applicant(s)	.,
	10/620,557	TERADA ET AL.	
	Examiner	Art Unit	
	Mark Kopec	1751	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap 5) or other appropriate communication RIGHTS. This application is subject t	plication. If not include will be mailed in due	ed course. THIS
1. App. filed 7/17/03.			
2. ⊠ The allowed claim(s) is/are <u>1-17</u> .			
3. $igotimes$ The drawings filed on <u>17 July 2003</u> are accepted by the E	Examiner.		
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Copies of the certified copies of the priority documents have 1. Copies of the priority documents have 1	we been received. we been received in Application No ocuments have been received in this of this communication to file a reply MENT of this application. mitted. Note the attached EXAMINER wes reason(s) why the oath or declara ust be submitted. rson's Patent Drawing Review (PTO r's Amendment / Comment or in the (1.84(c)) should be written on the drawing the header according to 37 CFR 1.1216 osit of BIOLOGICAL MATERIAL	complying with the receives AMENDMENT or Nation is deficient. -948) attached Office action of the (d). must be submitted. I	quirements IOTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail Da /08), 7. ⊠ Examiner's Amend	te ment/Comment	,
		Mark Kopec Primary Examine	r

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In claim 17, delete line 3 in it's entirety and replace with: --masterbatch comprising a polyamide and conductive carbon black, said conductive carbon black being present in the form of at least one agglomerated particle having a major axis of 20 to 100 m, wherein the number of said at least one agglomerated particle is 1 to 100 as observed under an optical microscope with respect to a contiguous area of 3 mm²--.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Garth Dahlen on 1/24/05.

The following is an examiner's statement of reasons for allowance:

The prior art of record, including the references cited on the search report from PCT/JP03/09104, do not disclose or inherently meet the claimed masterbatch composition/method.

Specifically, the prior art of record does not disclose carbon black being present in the form of at least one agglomerated

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particle having a major axis of 20 to 100 m, wherein the number of said at least one agglomerated particle is 1 to 100 as observed under an optical microscope with respect to a contiguous area of 3 mm². With respect to any obviousness rejection(s), it appears the prior art teaches away from the claimed compositions/methods by teaching the desirability of homogeneous, non-agglomerated dispersion of carbon black. Additionally, applicant has shown through direct comparative example that the claimed materials/methods possess superior and unexpected results compared to materials outside the scope of the instant claims (see examples/comparative examples in the instant specification).

The remaining reference(s) cited on form PTO-892 are considered state of the art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Kopec whose telephone number is (571) 272-1319. The examiner

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can normally be reached on Monday - Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Yogendra Gupta can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Kopec
Primary Examiner
Art Unit 1751

MK
January 24, 2005